

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,165,113 B2
APPLICATION NO. : 09/994635
DATED : January 16, 2007
INVENTOR(S) : Alan H. Karp et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 7, line 6, delete "id="RegistratiorRQ">" and insert
-- id="RegistrationRQ"> --, therefor.

In column 10, line 30, in Claim 1, after "description" delete "fife" and insert -- file --,
therefor.

In column 10, line 39, in Claim 1, after "description" delete "File" and insert -- file --,
therefor.

In column 10, line 41, in Claim 1, after "description" delete "fide" and insert -- file --,
therefor.

In column 10, line 62, in Claim 1, after "description" delete "rile" and insert -- file --,
therefor.

In column 11, line 6, in Claim 2, delete "massages" and insert -- messages --, therefor.

In column 11, line 34, in Claim 11, delete "slid" and insert -- said --, therefor.

In column 11, line 46, in Claim 12, after "providing" delete " , ".

In column 11, line 48, in Claim 12, after "description" delete "Me" and insert -- file --,
therefor.

In column 11, lines 48-49, in Claim 12, delete "description," and insert -- description
files --, therefor.

In column 11, line 58, in Claim 12, after "service" delete " ; " and insert -- , --,
therefor.

In column 11, line 60, in Claim 12, after "followed" delete "rind" and insert -- and --,
therefor.

In column 12, line 18, in Claim 15, after "including" delete " ; ".

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 12, line 23, in Claim 16, after "a triggering" delete ";;".

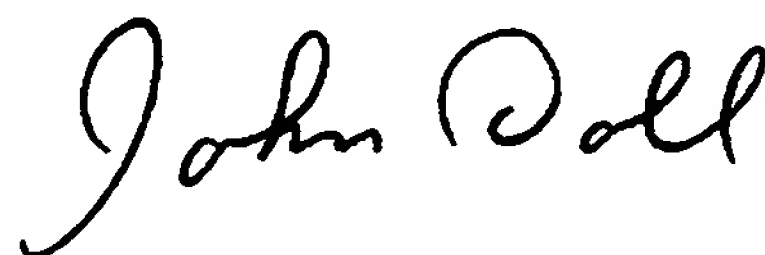
In column 12, line 24, in Claim 16, after "said triggering" delete ";;".

In column 12, line 49, in Claim 17, after "retrieving" delete "1 he" and insert -- the --, therefor.

In column 13, line 20, in Claim 19, after "said" delete "another".

Signed and Sealed this

Thirtieth Day of June, 2009



JOHN DOLL
Acting Director of the United States Patent and Trademark Office